

**AUTOMATIC CONTENT GENERATION FOR IMAGES BASED ON  
STORED POSITION DATA**

**ABSTRACT**

A server receives image data and associated position data from a client. The  
5 server includes a position data database and at least one content database, where the  
content stored in the content database is associated with locations identified with  
position data. The server queries the position data database to determine the name of  
the location identified by the position data, and queries at least one content database  
based on the identified location. The image data is then annotated with the results of  
10 the content database query and/or the name of the location identified by the position  
data. Time data also may be associated with the image data. The server queries at  
least one content database based on the time data, and annotates the image data with  
the results of the content database query.